

Amendments to the Claims:

Please CANCEL Claims 3, 22, 28, and 29 without prejudice or disclaimer of the subject matter therein.

Please AMEND Claim 1, 12, 17, 21, and 27 as follows.

1. (Currently Amended) An information processing apparatus for managing an image processing apparatus having a plurality of operation modes including a first operation mode which involves a print output operation, ~~and~~ a second operation mode which does not involve a print output operation, and a power control mode which does not involve processing related to an image, the information processing apparatus comprising:

a specifying unit that specifies user identification information which identifies at least one of a user that uses the image processing apparatus and a department to which the user belongs;

a counting unit that counts a page outputting number for the first operation mode;

a timing unit that times an operation time for the second operation mode;

a memory unit that stores a power consumption amount per page for the first operation mode and a power consumption amount per unit time for the second operation mode;

a calculation unit that calculates (i) a power consumption amount of the image processing apparatus for the first operation mode by multiplying the power consumption amount per page stored by said memory unit and the page outputting number counted by said counting unit, (ii) ~~and that calculates~~ a power consumption amount of the image processing apparatus for the second operation mode by multiplying the power consumption amount per unit time stored by

said memory unit and the operation time timed by said timing unit, and (iii) a power consumption amount of the image processing apparatus for the power control mode; and

a preparation unit that prepares statistical information concerning (i) the power consumption amount of the image processing apparatus for the first operation mode calculated by said calculation unit, (ii) ~~and~~ the power consumption amount of the image processing apparatus for the second operation mode calculated by said calculation unit, and (iii) the power consumption amount of the image processing apparatus for the power control mode calculated by said calculation unit.

wherein said calculation unit calculates a power consumption amount of the image processing apparatus for the specified user identification information specified by said specifying unit, and

wherein said preparation unit prepares statistical information concerning the power consumption amount of the image processing apparatus for the specified user identification information, and does not associate the power consumption amount of the image processing apparatus for the power control mode with the specified user identification information.

Claims 2. through 4. (Cancelled)

5. (Previously Presented) The information processing apparatus according to claim 21,

wherein said output unit sends the prepared statistical information concerning power consumption to a terminal apparatus external to the image processing apparatus as a markup language.

6. (Previously Presented) The information processing apparatus according to claim 1, wherein the first operation mode is a copy mode or a printer mode, and the second operation mode is a send mode.

7. (Previously Presented) The information processing apparatus according to claim 21, wherein said output unit outputs the prepared statistical information concerning power consumption to a display unit during designated processing for designating the operation mode or during execution of the operation mode.

Claims 8. through 11. (Cancelled).

12. (Currently Amended) An information output method for outputting information concerning power consumption in an image processing apparatus having a plurality of operation modes including a first operation mode which involves a print output operation, ~~and~~ a second operation mode which does not involve a print output operation, and a power control mode which does not involve processing related to an image, the information output method comprising the steps of:

reading out specified user identification information which identifies at least one of a user that uses the image processing apparatus and a department to which the user belongs;

counting a page outputting number for the first operation mode;

timing an operation time for the second operation mode;

reading out power consumption amount per page data for the first operation mode and power consumption amount per unit time data for the second operation mode;

calculating (i) a power consumption amount of the image processing apparatus for the first operation mode by multiplying the power consumption amount per page data and the page outputting number, (ii) ~~and calculating~~ a power consumption amount of the image processing apparatus for the second operation mode by multiplying the power consumption amount per unit time data and the operation time, and (iii) a power consumption amount of the image processing apparatus for the power control; and

preparing statistical information concerning (i) the power consumption amount of the image processing apparatus for the first operation mode, (ii) ~~and~~ the power consumption amount of the image processing apparatus for the second operation mode, and (iii) the power consumption amount of the image processing apparatus for the power control mode

wherein said calculation step calculates a power consumption amount of the image processing apparatus for the specified user identification information, and

wherein said preparation step prepares statistical information concerning the power consumption amount of the image processing apparatus for the specified user identification information, and does not associate the power consumption amount of the image processing apparatus for the power control mode with the specified user identification information.

Claims 13. through 16. (Cancelled).

17. (Currently Amended) A non-transitory computer readable storage medium having stored therein a program which is executed by an information processing apparatus for

outputting information concerning power consumption in an image processing apparatus having a plurality of operation modes including a first operation mode which involves a print output operation, ~~and~~ a second operation mode which does not involve a print output operation, and a power control mode which does not involve processing related to an image, the information program comprising the steps of:

reading out specified user identification information which identifies at least one of a user that uses the image processing apparatus and a department to which the user belongs;

counting a page outputting number for the first operation mode;

timing an operation time for the second operation mode;

reading out power consumption amount per page data for the first operation mode and power consumption amount per unit time data for the second operation mode;

calculating (i) a power consumption amount of the image processing apparatus for the first operation mode by multiplying the power consumption amount per page data and the page outputting number, ~~(ii) and calculating~~ a power consumption amount of the image processing apparatus for the second operation mode by multiplying the power consumption amount per unit time data and the operation time, and (iii) a power consumption amount of the image processing apparatus for the power control; and

preparing statistical information concerning (i) the power consumption amount of the image processing apparatus for the first operation mode, ~~(ii) and~~ the power consumption amount of the image processing apparatus for the second operation mode, and (iii) the power consumption amount of the image processing apparatus for the power control mode

wherein said calculation step calculates a power consumption amount of the image processing apparatus for the specified user identification information, and

wherein said preparation step prepares statistical information concerning the power consumption amount of the image processing apparatus for the specified user identification information, and does not associate the power consumption amount of the image processing apparatus for the power control mode with the specified user identification information.

Claims 18. through 19. (Cancelled).

20. (Previously Presented) The information processing apparatus according to claim 1, wherein the plurality of operation modes includes a standby mode and a sleep mode.

21. (Currently Amended) The information processing apparatus according to claim [[28]] 1, further comprising an output unit that when the user identification information is specified by said specifying unit, performs an output of the statistical information for the specified user identification information prepared by said preparation unit.

22. (Cancelled)

23. (Previously Presented) The information output method according to claim 27, wherein said output step sends the prepared statistical information concerning power consumption to a terminal apparatus external to the image processing apparatus as a markup language.

24. (Previously Presented) The information output method according to claim 12, wherein the first operation mode is a copy mode or a printer mode, and the second operation mode is a send mode.

25. (Previously Presented) The information output method according to claim 27, wherein said output step outputs the prepared statistical information concerning power consumption to a display step for displaying during designated processing for designating the operation mode or during execution of the operation mode.

26. (Previously Presented) The information output method according to claim 12, wherein the plurality of operation modes includes a standby mode and a sleep mode.

27. (Currently Amended) The information output method according to claim [[29]] 12, further comprising an output step for outputting of the statistical information for the specified user identification information.

Claims 28. through 29. (Cancelled)